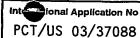
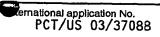
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A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07D277/44 C07E CO7D285/00 C07D261/14 C07D417/12 C07D417/14 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 CO7D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, BEILSTEIN Data, CHEM ABS Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Category 9 Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Υ WO 01/83465 A (HOFFMANN LA ROCHE) 1 - 238 November 2001 (2001-11-08) claims; examples 1-10 Y WO 01/85706 A (HOFFMANN LA ROCHE) 1 - 2315 November 2001 (2001-11-15) claims; examples 1-40 Y WO 01/85707 A (HOFFMANN LA ROCHE) 1 - 2315 November 2001 (2001-11-15) claims; examples 1-17 WO 01/36415 A (NOVARTIS ERFIND VERWALT Α 1-23 GMBH ; MUELLER URS (CH); NOVARTIS AG (CH);) 25 May 2001 (2001-05-25) claims; examples 15-21; table 1 Further documents are listed in the continuation of box C. X Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A* document defining the general state of the art which is not considered to be of particular relevance invention *E* earlier document but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such document. document referring to an oral disclosure, use, exhibition or other means ments, such combination being obvious to a person skilled document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 15 April 2004 06/05/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016 Menegaki, F

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Interional Application No PCT/US 03/37088

			PC1/US 03/3/088		
Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 0183465	A	08-11-2001	AU BR CA CN WO EP JP US	7049401 A 0110573 A 2407416 A1 1432004 T 0183465 A2 1282612 A2 2003531898 T 2001053851 A1	12-11-2001 01-04-2003 08-11-2001 23-07-2003 08-11-2001 12-02-2003 28-10-2003 20-12-2001
WO 0185706	Α	15-11-2001	AU BR CA CN WO EP JP US	6025901 A 0110704 A 2407759 A1 1427829 T 0185706 A1 1282611 A1 2003532718 T 2002002190 A1	20-11-2001 28-01-2003 15-11-2001 02-07-2003 15-11-2001 12-02-2003 05-11-2003 03-01-2002
WO 0185707	A	15-11-2001	AU BR CA CN WO EP JP US	6591401 A 0110703 A 2407763 A1 1427830 T 0185707 A1 1283830 A1 2003532719 T 2003060625 A1 2001051731 A1	20-11-2001 28-01-2003 15-11-2001 02-07-2003 15-11-2001 19-02-2003 05-11-2003 27-03-2003 13-12-2001
WO 0136415	Α	25-05-2001	AU BR CA CN WO EP JP NZ ZA	764228 B2 2000501 A 0015671 A 2386318 A1 1384832 T 0136415 A1 1230239 A1 2003514816 T 518376 A 200203861 A	14-08-2003 30-05-2001 23-07-2002 25-05-2001 11-12-2002 25-05-2001 14-08-2002 22-04-2003 30-01-2004 05-12-2002